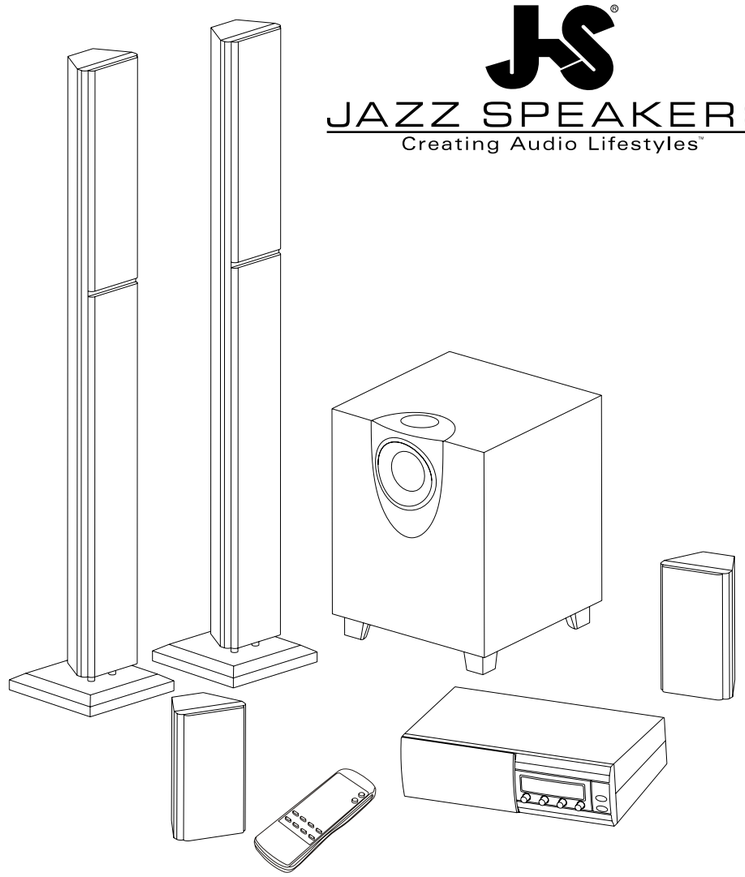
JAZZ SPEAKERS®

Creating Audio Lifestyles™



OPERATING INSTRUCTIONS

J-9940 Dolby Digital & DTS Ready Home Theater Amplifier Speaker system

J38-10225-000

Magnetically Shielded Amplified Speakers

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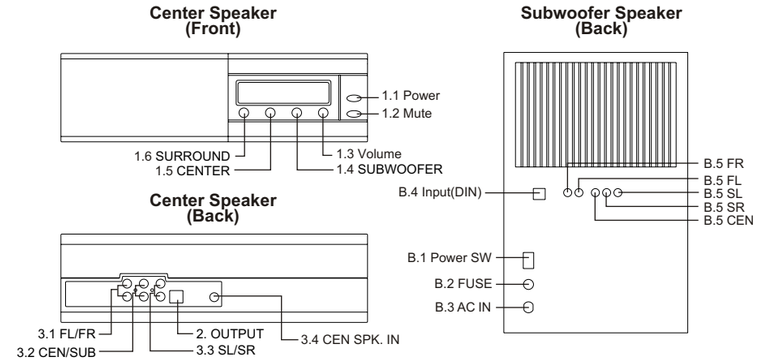
Speaker Function Description



A .Front Panel Control Functions

1. Center Speaker :

1.1 POWER : Turns system stand-by power on/off.
1.2 MUTE : Mutes/Restores systems volume.
1.3 VOLUME : Controls speaker's volume level (Satellite and subwoofer).
1.4 SUBWOOFER : Control for adjusting subwoofer.
1.5 CENTER : Control for adjusting Center speakers.
1.6.SURROUND : Control for adjusting surround speakers.

2. OUTPUT : 9 pin DIN jacks for 6 channels analog audio signal output .

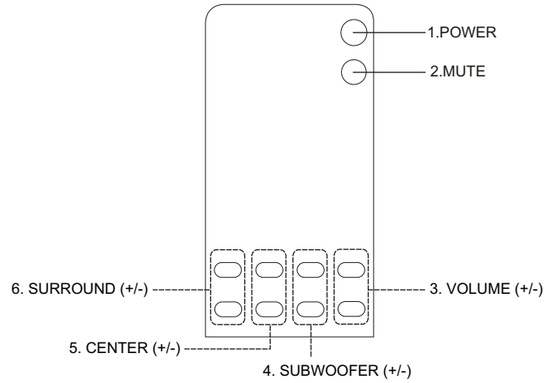
3. INPUT : Analog Audio Source

3.1 FL/FR : RCA jack for Front Left and Front Right analog audio signal output.
3.2 CEN/SUB : RCA jack for Center and Sub-Woofer analog audio signal output.
3.3 SL/SR : RCA jack for Left Surround and Right Surround analog audio signal output**.**
3.4 CEN SPK. IN : RCA jack for connect to Subwoofer's center audio signal output. (B.5 CEN.)

B. Subwoofer (back) Control Functions :

B.1 Power SW : Turns system power on/off.
B.2 Fuse: Power protection fuse.
B.3 AC IN : Accepts input plug for AC power source.
B.4 Input (9 pins DIN jacks) : Accepts the DIN cable connected to Center speaker's DIN jack output which is defined by JS especially.
B.5 SPEAKER OUTPUT :
FL/FR : RCA audio output to Front left and Front right speakers.
SL/SR : RCA audio output to Rear left and Rear right speakers .
CEN. : RCA audio output to Center speaker.(3.4 CEN. SPK IN)

Remote Control Functions



1. POWER : Turns system stand-by power on/off.
2. MUTE : Mutes/Restores systems volume.
3. VOLUME (+/-) : Raises or lowers the systems volume level.
4. SUBWOOFER (+/-) : Raises or lowers the subwoofer speaker level.
5. CENTER (+/-) : Raises or lowers the center speaker level.
6. SURROUND (+/-) : Raises or lowers the surround speaker level.

Product Specifications

1. Subwoofer (Wooden)
Output Power (R.M.S.) : 100 W
Driver : 8" Woofer
Load Impedance : 6 Ohms
Magnetically Shield : Not necessary
Fuse : AC 250V/3.15A (Local Voltage:220~240V)
AC 125V/5A (Local Voltage:100~120V)
AC IN : AC transfermer built-in.
2. Satellite
Output Power (R.M.S.) : 20W x 5
Driver : Front SPK. (Wooden) 3" full range x 2 + 1" dome tweeter
Rear SPK. (Plastic) 3" full range + 1" dome tweeter
Center SPK. (Plastic) 3" full range + 1.5" dome tweeter
Load Impedance : 8 Ohms
Magnetically Shield : YES
3. Total Power (R.M.S.) : 200 W
4. Frequency Response : 30 Hz ~ 20 kHz
5. Dimension (W x H x D) : Subwoofer - 330 x 410 x 330 mm
Front - 130 x 1100 x 87 mm
Rear - 130 x 230 x 110 mm
Center - 330 x 95 x 200 mm
6. Center Speaker :
POWER : Power source from Subwoofer 9 pin DIN cable
Operation Environment : 0 ℃~ 40 ℃
7. Remote control :
Battery : (DC 1.5V AAA x 2)
Dimension (W x H x D) : 60 x 15 x 160 mm

Package Contents

* Center Speaker with control Box , Subwoofer, Satellite Speakers x 4
* RCA to RCA Stereo Signal Cable x 3
* RCA Signal Cable (3M) x 3
* RCA to Bare wire Signal Cable (3M) x 2
* RCA Extension cable (6M) x 2
* 9 Pin Din Cable x 1
* Wall Mounting kit
* Remote Control
* Battery (DC 1.5V AAA x 2)
* User Manual

Optional Accessories

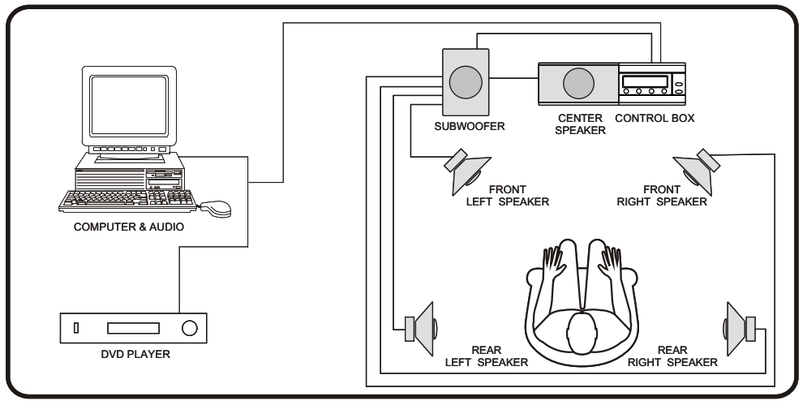
*** F-500(A) Speaker stand**
Telescopic floor stand for rear speaker (Cast metal base)

Notice

1.Avoid exposing speakers to environments that are excessively warm and humid (particularly in unventilated spaces or nearby heaters) or dusty.
2.Do not set speakers near windows exposed to direct sunlight or in areas prone to water seepage.
3.Avoid excessive vibration of speakers.
4.Clean speaker housing by wiping with mild cleaning solution. Do not use solvents!
5.The speakers incorporate an efficient anti-magnetic architecture, permitting use in close proximity to most television screens.If the use of your speakers cause distortions in your television screen colors, try the following:
Turn off and unplug your television, turn on the speaker(s).After waiting 15 to 30 minutes, turn the television on and increase the distance between screen and speakers until distortion disappears. Also, note whether other magnetic emission sources are in the immediate vicinity. If so, relocate so as to prevent screen distortion.
6. "!" WARNING : Before connecting or disconnecting any cables, make sure that the speaker's power button is in the " OFF " position and the power adapter is unplugged from the power source and not receiving power.
7.All other brand and product names are trademarks or registered trademarks of their respective holders.
8.All specifications subject to change without prior notice.
9.Manufactured under license from Dolby Laboratories. " Dolby " , "Pro Logic " and the double-D symbol are trademarks of Dolby Laboratories.

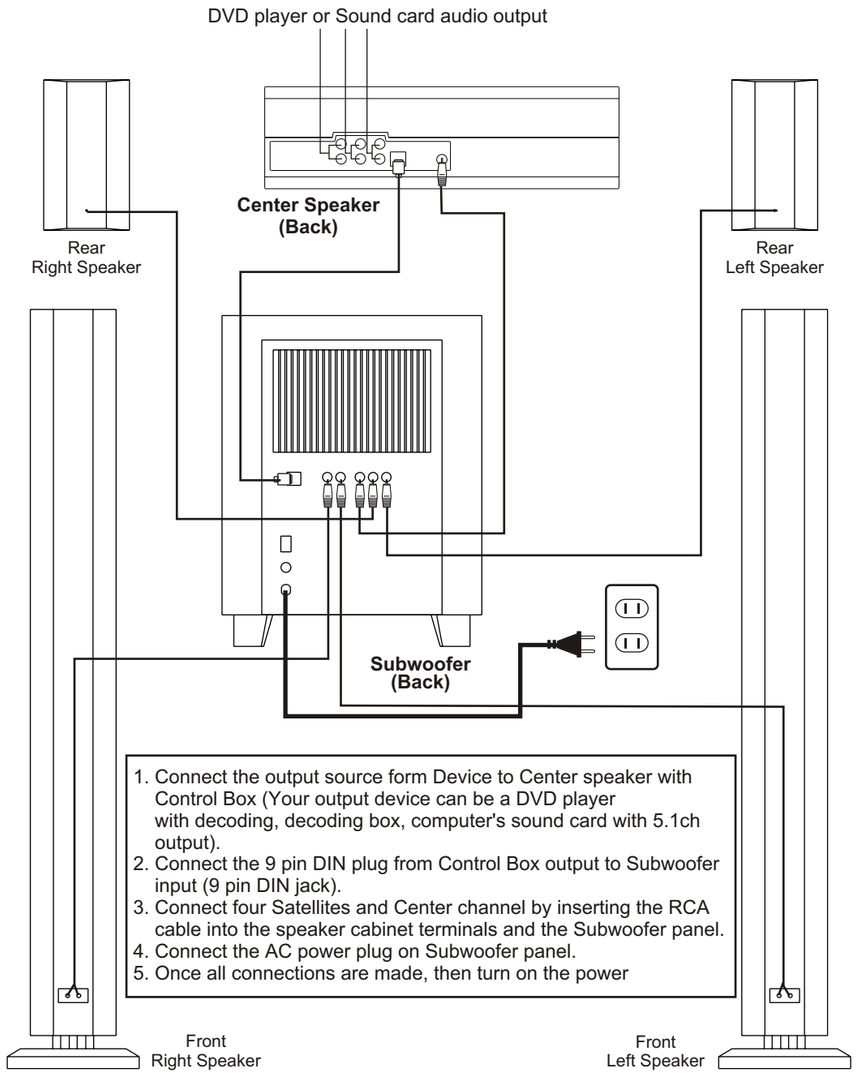
Default Settings

To return all adjustment settings to the factory defaults, turn off the main system power and unplug the DC power adapter. After 10 seconds, plug in the DC adapter.



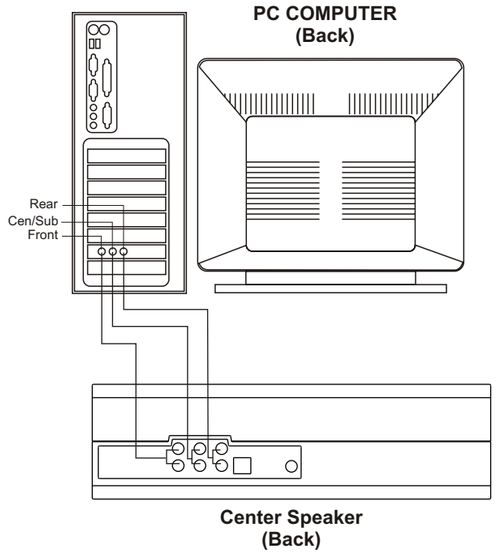
Fig(1)

Speaker System Connection Diagram



1. Connect the output source form Device to Center speaker with Control Box (Your output device can be a DVD player with decoding, decoding box, computer's sound card with 5.1ch output).
2. Connect the 9 pin DIN plug from Control Box output to Subwoofer input (9 pin DIN jack).
3. Connect four Satellites and Center channel by inserting the RCA cable into the speaker cabinet terminals and the Subwoofer panel.
4. Connect the AC power plug on Subwoofer panel.
5. Once all connections are made, then turn on the power

Center Speaker With PC Computer Setup



Center Speaker With DVD Player Setup